CLEAN SET OF CLAIMS

- 10. An isolated polypeptide comprising an amino acid sequence of SEQ ID NO: 4, or the mature protein thereof.
- 11. A composition comprising the polypeptide of claim 10 and a carrier.
- An isolated polypeptide, having metallocarboxypeptidase-like activity, comprising an amino acid sequence which is at least 98% identical to the amino acid sequence of SEQ ID NO: 4.
- The polypeptide of claim 12, encoded by a polynucleotide selected from the group consisting of:
 - (a) a polymucleotide sequence of SEQ ID NO: 4; and
- (b) a polynucleotide, which hybridizes to the protein coding portion of the DNA molecule of (a) under stringent conditions, wherein said conditions are hybridization to filter-bound DNA in 0.5 M NaHPO₄, 7% sodium dodecyl sulfate (SDS), 1 mM EDTA at 65°C, and washing in 0.1X SSC/0.1% SDS at 68°C.
- A kit comprising the polypeptide of claim 10.

11:91